

NOAA - National Weather Service

Tampa Bay Area 2525 14th Avenue SE, Ruskin, Florida 33570

813-645-2323 http://weather.gov/tampa

PUBLIC INFORMATION STATEMENT
NATIONAL WEATHER SERVICE TAMPA BAY AREA - RUSKIN FL
235 PM EST TUE DEC 27 2011

DECEMBER 2011 COULD END UP BE IN THE TOP TEN WARMEST AND TOP TEN DRIEST IN A FEW LOCATIONS

WHAT A DIFFERENCE A YEAR MAKES! AFTER SEEING THE COLDEST DECEMBER ON RECORD IN 2010 WITH AVERAGE TEMPERATURES SOME 8 TO 12 DEGREES BELOW NORMAL, DECEMBER 2011 HAS BEEN PRETTY MUCH THE OPPOSITE WITH TEMPERATURES AVERAGING ABOUT 2 TO 6 DEGREES ABOVE NORMAL. IT DOES LOOK LIKE WE WILL SEE CLOSER TO NORMAL TEMPERATURES FOR THE LAST FEW DAYS OF THE MONTH WHICH SHOULD BRING THE DECEMBER 2011 AVERAGES DOWN SOME, BUT EVEN SO WE COULD STILL END UP IN THE TOP TEN WARMEST IN A FEW LOCATIONS ACROSS WEST CENTRAL AND SOUTHWEST FLORIDA.

IT HAS ALSO BEEN RATHER DRY ACROSS THE REGION WITH MOST AREAS SEEING LESS THAN ONE THIRD OF AN INCH OF RAIN THROUGH THE 26TH OF THE MONTH, BEFORE THE SHOWERS THAT ARE MOVING ACROSS THE REGION TODAY. EVEN WITH TODAYS RAINFALL THE TOTALS FOR THE MONTH WILL BE WELL BELOW THE NORMALS FOR DECEMBER WHICH RANGE FROM AROUND 1.75 INCHES TO 2.75 INCHES.

BELOW IN THE FIRST GROUP OF TABLES ARE THE TOP TEN WARMEST DECEMBERS IN SOME LOCATIONS, WHICH INCLUDES THE AVERAGE SO FAR THIS DECEMBER THROUGH THE 26TH AND THE 1981-2010 NORMAL TEMPERATURE FOR THE MONTH OF DECEMBER. IN THE SECOND GROUP OF TABLES ARE THE TOP TEN DRIEST DECEMBERS IN SOME LOCATIONS, WHICH INCLUDES THE TOTAL RAINFALL SO FAR THIS DECEMBER THROUGH THE 26TH...NOT INCLUDING TODAYS RAINFALL AND THE 1981-2010 NORMAL RAINFALL FOR THE MONTH OF DECEMBER.

TEMPERATURES:

TOP 10 WARMEST DECEMBERS AT INVERNESS:	TOP 10 WARMEST DECEMBERS AT BROOKSVILLE CHIN HILL:
1 67.0 IN 1948 2 66.8 IN 1971 3 65.3 IN 1949 4 64.9 IN 1967 5 64.5 IN 1998 6 64.4 IN 1956 6 64.4 IN 1951 8 64.1 IN 2007 8 64.1 IN 2001 10 64.0 IN 1964	1 68.6 IN 1971 2 67.1 IN 1948 3 66.4 IN 1998 3 66.4 IN 1982 5 66.0 IN 1984 6 65.8 IN 2006 6 65.8 IN 1956 8 65.6 IN 2007 9 65.4 IN 1990 9 65.4 IN 1991
THROUGH DEC 26 = 62.4 NORMAL DEC AT INVF1 = 58.7 RECORDS BEGAN 1948	THROUGH DEC 26 = 65.8

TOP 10 WARMEST DECEMBERS AT ST. LEO:	TOP 10 WARMEST DECEMBERS AT PLANT CITY:
2 67.9 IN 1930 3 67.5 IN 1903 3 67.5 IN 1910 3 67.5 IN 1917 6 67.3 IN 1989 7 67.2 IN 1909 8 67.0 IN 1960	1 70.6 IN 1971 2 69.6 IN 1931 3 68.9 IN 1948 4 67.7 IN 2007 5 67.6 IN 1978 6 67.1 IN 2006 7 67.0 IN 1951 8 66.9 IN 1967 9 66.6 IN 1984 10 66.5 IN 1998 10 66.5 IN 1946
THROUGH DEC 26 = 64.9	THROUGH DEC 26 = 66.8
NORMAL DEC AT STLF1 = 62.7 RECORDS BEGAN 1895	NORMAL DEC AT PLCF1 = 62.7 RECORDS BEGAN 1892
TOP 10 WARMEST DECEMBERS AT TAMPA:	TOP 10 WARMEST DECEMBERS AT LAKELAND:
2 69.5 IN 2006 3 69.3 IN 1971 4 68.8 IN 2001 5 68.4 IN 2007 6 68.0 IN 1988 6 68.0 IN 1948 8 67.6 IN 1982 9 67.2 IN 1884 10 67.1 IN 1940 THROUGH DEC 26 = 68.5 NORMAL DEC AT TPA = 63.1	
TOP 10 WARMEST DECEMBERS AT ST. PETERSBURG:	TOP 10 WARMEST DECEMBERS AT SARASOTA-BRADENTON:
2 71.9 IN 1971 3 69.5 IN 1948 4 69.1 IN 2007 4 69.1 IN 1998 6 69.0 IN 1984 7 68.7 IN 1967 8 68.6 IN 2001 9 68.5 IN 1940	1 71.2 IN 1931 2 69.8 IN 1971 3 69.6 IN 2006 4 69.3 IN 1948 5 69.2 IN 1998 6 68.8 IN 2007 7 68.1 IN 1951 8 67.8 IN 1949 9 67.7 IN 2001 9 67.7 IN 1986
THROUGH DEC 26 = 67.7	THROUGH DEC 26 = 68.6
NORMAL DEC AT SPG = 64.1 RECORDS BEGAN 1914	NORMAL DEC AT SRQ = 63.5 RECORDS BEGAN 1911

TOP 10 WARMEST DECEMBERS AT AVON PARK:	TOP 10 WARMEST DECEMBERS AT ARCHBOLD BIO STN:
8 68.1 IN 1951	1 69.1 IN 1971 2 68.8 IN 2006 3 67.4 IN 2007 4 67.2 IN 1986 5 66.7 IN 1998 6 66.3 IN 1978 7 66.2 IN 1982 8 66.1 IN 1994 9 65.9 IN 2001 10 65.8 IN 1991 10 65.8 IN 1972
THROUGH DEC 26 = 66.4	THROUGH DEC 26 = 66.0
NORMAL DEC AT AVPF1 = 62.9 RECORDS BEGAN 1901	RECORDS BEGAN 1969
TOP 10 WARMEST DECEMBERS AT VENICE:	TOP 10 WARMEST DECEMBERS AT WAUCHULA:
2 69.3 IN 1998 3 68.4 IN 2006 4 68.2 IN 2007 4 68.2 IN 2001 4 68.2 IN 1982 7 67.9 IN 1986 7 67.9 IN 1967 9 67.7 IN 2009	1 70.0 IN 1971 2 69.8 IN 2007 3 68.7 IN 1948 4 68.4 IN 1940 5 67.6 IN 1946 6 67.4 IN 1986 6 67.4 IN 1978 8 67.3 IN 2006 8 67.3 IN 1982 10 67.1 IN 1967 10 67.1 IN 1936
THROUGH DEC 26 = 70.5	THROUGH DEC 26 = 64.2
NORMAL DEC AT VNCF1 = 64.0 RECORDS BEGAN 1955	NORMAL DEC AT WAUF1 = 63.7 RECORDS BEGAN 1933
TOP 10 WARMEST DECEMBERS AT PUNTA GORDA:	TOP 10 WARMEST DECEMBERS AT FORT MYERS:
1 70.4 IN 1971 2 70.0 IN 2006 3 69.5 IN 1998 4 69.0 IN 1986 5 68.5 IN 2007 6 68.2 IN 2009 6 68.2 IN 1967 8 67.9 IN 1984 9 67.8 IN 1978 10 67.4 IN 1991	1 72.7 IN 1931 2 72.3 IN 1971 3 71.2 IN 2007 4 70.9 IN 2006 5 70.5 IN 1948 6 70.0 IN 1990 7 69.8 IN 1998 7 69.8 IN 1986 9 69.6 IN 1978 10 69.4 IN 1984
THROUGH DEC 26 = 68.4	THROUGH DEC 26 = 70.9
NORMAL DEC AT PNTF1 = 65.4 RECORDS BEGAN 1965	NORMAL DEC AT FMY = 66.5 RECORDS BEGAN 1902

RAINFALL:

TOP 10 DRIEST DECEMBERS AT INVERNESS:	TOP 10 DRIEST DECEMBERS AT BROOKSVILLE CHIN HILL:
2 0.26 IN 1956 3 0.42 IN 1998 4 0.63 IN 2001 5 0.73 IN 2010 6 0.75 IN 1961 7 0.79 IN 1990 8 0.80 IN 1982 9 0.86 IN 1999	1 0.01 IN 1955 2 0.21 IN 1908 3 0.27 IN 1910 4 0.32 IN 1946 4 0.32 IN 1932 6 0.33 IN 1956 7 0.37 IN 1992 7 0.37 IN 1990 7 0.37 IN 1906 10 0.40 IN 1984
THROUGH DEC 26 = 0.14	THROUGH DEC 26 = 0.12
NORMAL DEC AT INVF1 = 2.36 RECORDS BEGAN 1948	NORMAL DEC AT BROF1 = 2.46 RECORDS BEGAN 1892
TOP 10 DRIEST DECEMBERS AT ST. LEO:	
4 0.18 IN 1938 5 0.22 IN 1990 6 0.23 IN 1932 6 0.23 IN 1908 8 0.31 IN 1928 9 0.32 IN 2000	1 0.00 IN 1908* 2 0.05 IN 1906 3 0.21 IN 1932 4 0.22 IN 1984 5 0.26 IN 1987 5 0.26 IN 1917 7 0.28 IN 1962 8 0.30 IN 1933 9 0.32 IN 1956 9 0.32 IN 1946
THROUGH DEC 26 = 0.07	THROUGH DEC 26 = 0.20
	RECORDS BEGAN 1892
TOP 10 DRIEST DECEMBERS AT TAMPA:	TOP 10 DRIEST DECEMBERS AT LAKELAND:
1 0.07 IN 1984 2 0.09 IN 1946 2 0.09 IN 1906 4 0.13 IN 1933 5 0.19 IN 1990 6 0.20 IN 1944 7 0.21 IN 1956 8 0.29 IN 1938 9 0.30 IN 1949 10 0.32 IN 1932	1 TRACE IN 1917 2 0.09 IN 1944 3 0.10 IN 1924 4 0.12 IN 1938 5 0.14 IN 1962 6 0.17 IN 1987 7 0.30 IN 1932 8 0.34 IN 1984 9 0.35 IN 1990 10 0.36 IN 1933
THROUGH DEC 26 = 0.04	
NORMAL DEC AT TPA = 2.47 RECORDS BEGAN 1890	RECORDS BEGAN 1915

TOP 10 DRIEST DECEMBERS AT ST. PETERSBURG:	TOP 10 DRIEST DECEMBERS AT SARASOTA-BRADENTON**:
2 0.14 IN 1949 2 0.14 IN 1938 4 0.24 IN 1990 5 0.41 IN 1924 6 0.43 IN 1932 7 0.44 IN 1946 8 0.46 IN 1933 9 0.56 IN 1987	1 0.00 IN 1933** 2 0.03 IN 1949 3 0.19 IN 1962 4 0.24 IN 1984 5 0.28 IN 1923 6 0.31 IN 1938 7 0.32 IN 2001 8 0.34 IN 1946 9 0.36 IN 1932 10 0.44 IN 1991
THROUGH DEC 26 = 0.04	THROUGH DEC 26 = 0.14
NORMAL DEC AT SPG = 2.75 RECORDS BEGAN 1914	
TOP 10 DRIEST DECEMBERS AT AVON PARK:	TOP 10 DRIEST DECEMBERS AT ARCHBOLD BIO STN:
4 0.19 IN 1938 5 0.21 IN 1926 6 0.22 IN 1956 7 0.27 IN 1933	1 0.22 IN 1981 2 0.27 IN 2005 3 0.31 IN 1970 4 0.38 IN 2000 5 0.51 IN 1982 6 0.55 IN 2001 7 0.58 IN 1992 8 0.60 IN 1975 9 0.61 IN 1984 10 0.68 IN 1995
THROUGH DEC 26 = TRACE	THROUGH DEC 26 = 0.31
NORMAL DEC AT AVPF1 = 2.09 RECORDS BEGAN 1901	RECORDS BEGAN 1969
TOP 10 DRIEST DECEMBERS AT VENICE:	TOP 10 DRIEST DECEMBERS AT WAUCHULA*:
1 0.13 IN 1991 2 0.18 IN 1987 3 0.33 IN 1962 4 0.44 IN 1984 5 0.60 IN 2001 6 0.66 IN 1985 7 0.69 IN 2005 8 0.75 IN 1970 9 0.76 IN 1968 10 0.77 IN 1990 10 0.77 IN 1961	1 0.00 IN 2001* 2 0.11 IN 1938 3 0.12 IN 1956 4 0.14 IN 1933 5 0.21 IN 1934 6 0.28 IN 1991 7 0.31 IN 1949 8 0.33 IN 1995 8 0.33 IN 1946 10 0.37 IN 1968
THROUGH DEC 26 = 0.10	THROUGH DEC 26 = 0.00*
NORMAL DEC AT VNCF1 = 2.34 RECORDS BEGAN 1955	RECORDS BEGAN 1933

TOP 10 DRIEST	TOP 10 DRIEST
DECEMBERS AT PUNTA GORDA:	DECEMBERS AT FORT MYERS:
1 0.25 IN 1981	1 0.01 IN 1924
2 0.28 IN 2000	2 0.02 IN 1984
2 0.28 IN 1991	2 0.02 IN 1906
4 0.36 IN 1982	4 0.09 IN 2005
5 0.38 IN 1990	5 0.13 IN 1933
6 0.43 IN 2007	6 0.14 IN 1951
7 0.45 IN 1971	7 0.15 IN 1926
8 0.46 IN 1968	8 0.16 IN 1968
9 0.51 IN 2010	9 0.18 IN 1990
9 0.51 IN 1985	9 0.18 IN 1923
THROUGH DEC $26 = 0.05$	THROUGH DEC $26 = 0.26$
NORMAL DEC AT PNTF1 = 1.78	NORMAL DEC AT $FMY = 1.71$
RECORDS BEGAN 1965	RECORDS BEGAN 1902

^{*} THESE COOP SITES DO NOT REPORT TRACE AMOUNTS OF RAINFALL.

FOR MORE LOCAL CLIMATE INFORMATION...PLEASE VISIT OUR WEB PAGE AT HTTP://WEATHER.GOV/TAMPABAY AND CLICK ON THE "LOCAL" LINK UNDER THE CLIMATE SUBSECTION ON THE LEFT SIDE OF THE PAGE.

\$\$

PRC

^{**} THE SARASOTA-BRADENTON DATA IS A COMPILATION OF FOUR SITES BACK TO 1911. BEFORE THE ASOS WAS COMMISSIONED IN MARCH 1999 THE COOP SITES AROUND SARASOTA-BRADENTON DID NOT REPORT TRACE AMOUNTS OF RAINFALL.